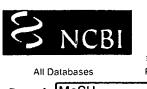
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Γ	L8	L7 AND L1	46
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Γ	L1	((leukotriene ADJ A4 ADJ hydrolase) OR (LTA4 ADJ hydrolase) OR (LTA4H))	247

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☐ 1: leukotriene A4 hydrolase [Substance Name]

Links

catalyzes hydrolysis of leukotriene A4 to leukotriene B4; MW 68,000-70,000 Date introduced: November 28, 1984

Registry Number: EC 3.3.2.-

Heading Mapped to:

• Epoxide Hydrolases

Entry Terms:

• leukotriene A4 aminopeptidase

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0490 317 pages; [Ph.D. dissertation].United States -- California: The Scripps Research Institute; 1998.

Publication Number: AAT 9906047.

Inhibition and mechanistic studies of leukotriene A(4) hydrolase

Hogg, Joan Heather. Proquest Dissertations And Theses 1997. Section 1179, Part 0490 320 pages; [Ph.D. dissertation]. United States -- California: The Scripps Research Institute; 1997. Publication Number: AAT 9807261.

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Mancini, Joseph Anthony Lucien. Proquest Dissertations And Theses 1997. Section 0781, Part 0487 137 pages; [Ph.D. dissertation]. Canada: McGill University (Canada); 1997. Publication Number: AAT NQ37003.

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(FILE 'HOME' ENTERED AT 10:44:14 ON 02 JUN 2006)

FILE 'REGISTRY' ENTERED AT 10:45:36 ON 02 JUN 2006

E LEUKOTRIENE A4 HYDROLASE/CN

- L1 5 S E3 OR E4 OR E5 OR E6 OR E7
- L2 1 S E.C. 3.3.2.6/CN

FILE 'MEDLINE, AGRICOLA, CAPLUS, BIOSIS, EMBASE, WPIDS' ENTERED AT

10:48:38 ON 02 JUN 2006

- L3 759 S L1 OR L2
- L4 647 S (LTA4 HYDROLASE) OR (LTA4H)
- L5 1066 S L3 OR L4
- L6 470 S L5 AND (CRYSTAL? OR MODEL? OR STRUCTUR? OR DIMENSIONAL OR CO
- L7 470 S L5 AND (CRYSTAL? OR MODEL? OR STRUCTUR? OR DIMENSIONAL OR CO
- L8 318 DUP REM L7 (152 DUPLICATES REMOVED)
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- L10 343068 S (MOLECULAR MODEL?) OR (RATIONAL DRUG DESIGN) OR (DIRECT STRUC
- L11 31 S L10 AND L6
- L12 23 DUP REM L11 (8 DUPLICATES REMOVED)
- L13 23 SORT L12 PY A

• <u>39</u>	Search #38 AND #29	10:42:28	<u>89</u>
#38	Search ("Quantitative Structure-Activity Relationship" [MeSH] OR "Structure-Activity Relationship" [MeSH] OR "Molecular Structure" [MeSH])	10:33:54	<u>864787</u>
<u>#35</u>	Search #29 AND #34	10:33:25	<u>8</u>
<u>#34</u>	Search "Crystallography" [MeSH]	10:18:52	<u>52254</u>
<u>#33</u>	Search "Crystallography" [MeSH] Field: EC/RN Number	10:18:46	<u>52254</u>
<u>#29</u>	Search "leukotriene A4 hydrolase" [Substance Name] Field: EC/RN Number	10:17:26	<u>232</u>
<u>#26</u>	Search 3.3.2 Field: EC/RN Number	10:16:13	<u>309</u>
<u>#25</u>	Search ec 3.3.2.6 Field: EC/RN Number	10:15:55	<u>0</u>
<u>#24</u>	Search 3.3.2.6 Field: EC/RN Number	10:15:17	<u>0</u>
<u>#22</u>	Search #13 AND #9	10:03:31	<u>603</u>
<u>#19</u>	Search #18 AND #9	10:02:09	<u>96</u>
<u>#18</u>	Search "X-Ray Diffraction" [MAJR]	09:59:04	<u>2459</u>
<u>#13</u>	Search "Protein Folding" [MAJR]	09:58:02	<u>6650</u>
<u>#9</u>	Search "Membrane Proteins" [MAJR]	09:57:08	<u>563372</u>
<u>#5</u>	Search thunnissen m[au]	09:53:38	<u>24</u>
<u>#4</u>	Search thunissen m[au]	09:49:42	<u>0</u>
<u>#2</u>	Search nordlund p[au]	09:48:45	<u>71</u>
<u>#1</u>	Search haeggstrom j[au]	09:45:03	<u>100</u>